

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office **Santa Fe**

079363

Lease No.

Unit **San Juan 28-6 Unit**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED JUL 27 1962 U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE OR OTHER DATA:

July 27, 1962

Well No. **109** is located **890** ft. from **(N)** line and **1460** ft. from **(E)** line of sec. **1**
NE/4 Section 1 **27-N** **6-W** **N.M.P.M.**
(1/4 Sec. and 1/4 Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6484** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings, indicate mudlogging jobs, cementing points, and all other important proposed work.)

It is intended to mud drill a well with rotary tools thru the Dakota formation & to perforate & fracture possible producing zones. Est. T.D. 7737'.

Casing Program:

9 5/8" @ 300' w/200 sacks cement circulated to surface.
4 1/2" @ 7737' w/2 stage tool 50' - 100' below base of Mesa Verde
3 stage tool 50' - 100' below base of Pictured Cliffs.
1st stage w/140 sacks cement to cover 200' above Greenhorn
2nd stage w/195 sacks cement to cover 100' above Cliff House
3rd stage w/210 sacks cement to cover Ojo Alamo.

The E/2 of Section 1 is dedicated to this well.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **El Paso Natural Gas Company**

Address **Box 990**

Farmington, New Mexico

By **A. W. Meekhan**

Title **Petroleum Engineer**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **JULY 16, 1962**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 28-6 UNIT** SF-079363
 Well No. **109** Unit Letter **B** Section **1** Township **27-N** Range **6-W** NMPM
 Located **890** Feet From **NORTH** Line, **1460** Feet From **EAST** Line
 County **RIO ARRIBA** G. L. Elevation **6475** Dedicated Acreage **320.10** Acres
 Name of Producing Formation **DAKOTA** Pool **BASIN DAKOTA**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes ☒ No ☐2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation.

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description



Section B.

Note: All distances must be from outer boundary of section

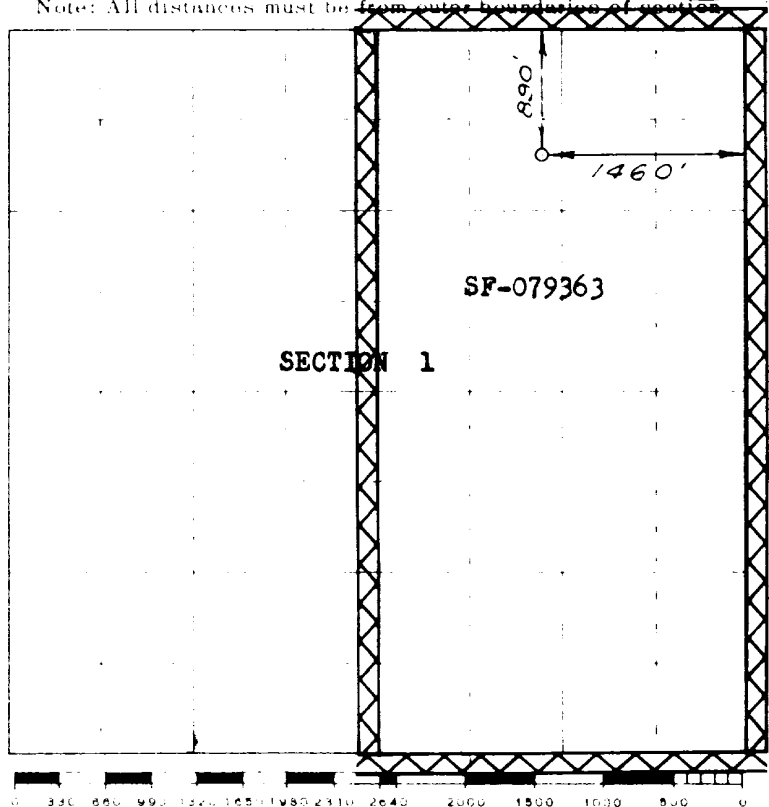
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas CompanyOriginal Signed **D. W. Meehan**

(Representative)

Box 990

(Address)

Farmington, New Mexico

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Date Surveyed

JULY 5, 1962

Farmington, New Mexico

Registered Professional Engineer and/or Land Surveyor

Well Location and Acreage Dedication Plat

Section A.

Date **JULY 16, 1962**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 28-6 UNIT** **SF-079363**
 Well No. **109** Unit Letter **B** Section **1** Township **27-N** Range **6-W** NMPM
 Located **890** Feet From **NORTH** Line, **1460** Feet From **EAST** Line
 County **RIO ARriba** G. L. Elevation **6525** Dedicated Acreage **320.10** Acres
 Name of Producing Formation **DAKOTA** Pool **BASIN DAKOTA**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes ☒ No ☐
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation.
3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerLand Description

Section B.

Note: All distances must be from outer boundaries of section.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Company

(Operator)

Original Signed **D. W. Meehan**

(Representative)

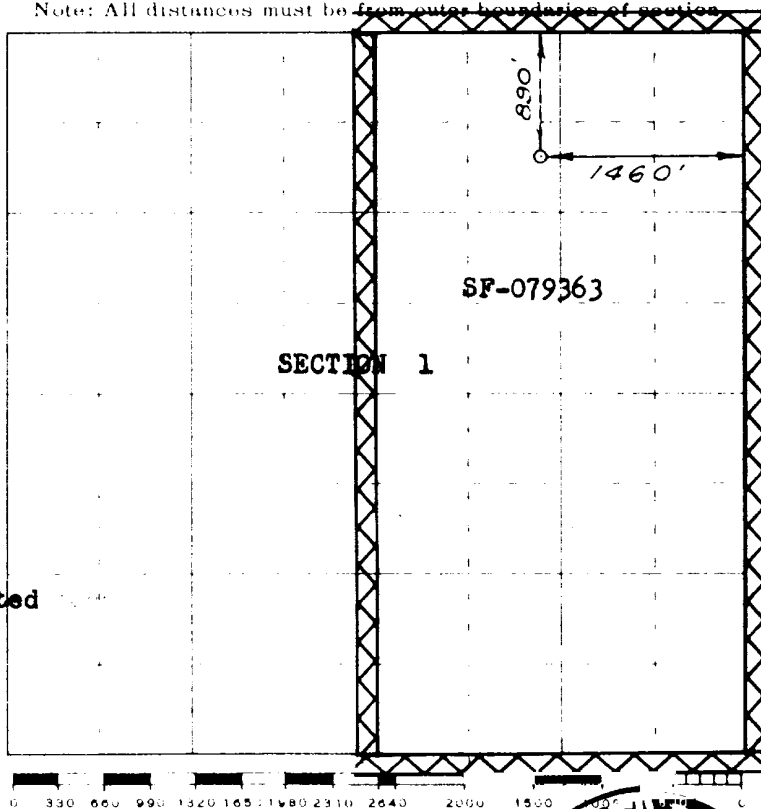
Box 990

(Address)

Farmington, New Mexico**SF-079363****SECTION 1**

Note:

This plat reissued to show corrected elevation. 7-31-62



Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of land surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Date Surveyed

JULY 5, 1962

Farmington, New Mexico

Registered Professional Engineer and/or Land Surveyor

